JC03 Rec'd PCT/PTO 0.5 APR 2005

1603,1001

ATTORNEY'S DOCKET NUMBER

ORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE TRANSMITTAL LETTER TO THE UNITED STATES

DESIGNATED/ELECTED OFFICE (DO/EO/US)

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/GB2003/003835 September 4, 2003 October 5, 2002 TITLE OF INVENTION MATRIX ASSEMBLY APPLICANT(S) FOR DO/EO/US Francis M. SNODGRASS Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. \boxtimes This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. (9) and (24) indicated below. The US has been elected (Article 31). 4. 5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). b. 🗌 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 🗆 is attached hereto. b. 🗆 has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). \boxtimes An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 9. An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. 12. A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: 13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14. 15. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 16. 17 A substitute specification. 18 A power of attorney and/or change of address letter. 19 A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 20. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 21. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 22. \boxtimes Express Mail Label No. EV 627872507 US \boxtimes 23. Other items or information: Letter Re Priority

JC13 Rec'd PCT/PT0 0 5 APR 2005

Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to a collection of information unless it displays a valid OMB control number

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCI ander the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

Under the Paperwor	K Reduction Act of 19	35, no persons a	re required to respond to	a colle	Clion of information	ii uiile				
U.S. APPLICATION NO (if known, see 37 CFR 1.5) INTERNATIONAL						ATTORNEY'S DOCKET NUMBER 1603.1001				
10	10/530453 PCT/GB2003/003835				3033					
24. The following fees are submitted:						Ap	plicant use	Office use		
🗵 a) Basic na	a) Basic national fee\$300.00						\$300.00			
∅ b) Examination fee						\$	\$200.00			
⊠ c) Search fee							\$500.00			
TOTAL OF ABOVE CALCULATIONS = \$1000.00							\$1,000.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.										
Total Sheets			f each additional 50 c	r	RATE			· · · · · · · · · · · · · · · · · · ·		
- 100 =	/50 =			>	\$250.00	\$	\$0.00			
Surcharge of \$1	Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).									
CLAIMS	NUMBER F		IUMBER EXTRA		RATE					
Total claims	18	- 20 =	0	х	\$50.00	\$	\$0.00			
Independent cla	ims 1	- 3 =	0	x	\$200.00	\$	\$0.00			
MULTIPLE DEP	ENDENT CLAIMS			+	\$360.00	\$	\$0.00			
			L OF ABOVE CA			\$	\$1,000.00			
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.						\$	\$500.00			
SUBTOTAL =							\$500.00			
Processing fee	Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).									
TOTAL NATIONAL FEE =							\$500.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +							\$0.00			
	TOTAL FEES ENCLOSED =									
	Amount to be refunded:							\$		
*	Amount to be charged							\$		
a. 🗵 A chec	k in the amount of \$	\$500.0	0 to cover the a	bove f	ees is enclosed					
	in the arrange of									
	c. 🗵 The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment									
•	osit Account No.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.										
SEND ALL CORRESPONDENCE TO:						a	C. Edwal.	(ds)		
STEINBERG & RASKIN, P.C. SIG						SIGNATURE				
1140 Avenue of the Americas Dona C.						Edwards				
15th Floor										
New York, NY 1003605803 NAME										
	42,507					TOWN HAPED				
Ĭ	REGISTRA					ATION NUMBER				

10/530453

TIFICATE OF	1600	Docket No.					
pplicant(s): Francis I	M. SNODGRASS		1603.1001PCT				
Application No. N/Y/K	Filing Date April 5, 2005	Examiner N/Y/K	Customer No. 50-0518	Group Art Unit			
nvention: MATRIX A	ASSEMBLY	<u> </u>	I	·			
	he following corresponde	ence: ociated documents and fee					
•	ith the United States Pos	Identify type of correspondence) stal Service "Express Mail Post Office missioner for Patents, P.O. Box 1450					
OTTO IT directive	April 5, 2005	micolonia, for rational, file. Box files	, , woxanana, v, c	22010 1100 011			
	(Date)						
		Annette McPherson					
(Typed of Printed Name of Person Mailing Correspondence)							
		annette?	N. Pherso	У			
	•	(Signature of Person Made	700				
		EV 627872507 US					
		("Express Mail" Mailing Label Number)					

Note: Each paper must have its own certificate of mailing.